

UTILITY
SERIAL
NUMBER 08/834194

PAYMENT DATE
JUL 4 1998

PATENT
NUMBER



6002952

SERIAL NUMBER

FILING DATE

CLASS

SUBCLASS

600

310

373

Winkler

APPLICANTS
MOHAMED K. DIAB, MISSION VIEJO, CA; REX MCCARTHY, MISSION VIEJO, CA

CONTINUING DATA***
VERIFIED

FOREIGN/PCT APPLICATIONS***
VERIFIED

CERTIFICATE
MAR 19 2002
OF CORRECTION

FOREIGN FILING LICENSE GRANTED 09/02/97

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY CA	SHEETS DRWGS. 19	TOTAL CLAIMS 19	INDEP. CLAIMS 6	FILING FEE RECEIVED \$1,230.00	ATTORNEYS DOCKET NO. MAS1M0056A
---	--	-------------	---------------------------	------------------------	-----------------------	-----------------------	--------------------------------------	---------------------------------------

ADDRESS

KNOBBE MARTENS OLSON & BEAR
620 NEWPORT CENTER DRIVE 16TH FLOOR
NEWPORT BEACH CA 92660

TITLE

IMPROVED SIGNAL PROCESSING APPARATUS AND METHOD

U.S. DEPT. OF COMM. / PAT. & TM. - PTO-436L (Rev. 12-94)

PARTS OF APPLICATION FILED SEPARATELY 11/19/97		Formal Drawings (14 sheets) set 4/15/98		44-111-1248	
NOTICE OF ALLOWANCE MAILED 4.26.99		Eric F. Winkler Assistant Examiner		CLAIMS ALLOWED Total Claims 16 Print Claim 3	
ISSUE FEE Amount Due \$1210.00 Date Paid 02/09/99		Eric F. Winkler Group 3700 Cary E. O'Connor Primary Examiner		DRAWING Drwg. 9 Figs. Drwg. 27 Print Fig. 3	
Label Area		Cary E. O'Connor Primary Examiner		BATCH NUMBER 525	
PREPARED FOR ISSUE					

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35 Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

PTO-436A
8/92

SCAN 5 6/11/99

Formal Drawings (sheets) set

PATENT NUMBER		ORIGINAL CLASSIFICATION	
		CLASS 600	SUBCLASS 310
APPLICATION SERIAL NUMBER 08/834,194		CROSS REFERENCE(S)	
APPLICANT'S NAME (PLEASE PRINT) Diab et al.		CLASS 600	SUBCLASS (ONE SUBCLASS PER BLOCK) 481 502
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
A 61 B	5/00		
	/		
	/		
	/		
GROUP ART UNIT		ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME) Eric F. Winkler	
3736		PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME) CARY E. O'CONNOR	
PTO 270 (REV. 5-91)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE